FROM BDSM 703 836 2021



(THU) 5. 25' 00 7:46 7:44/NO. 4260034058 P 4

COMBINED DE	CLARATION FOR P	Automey's Docter No.		
(Includes Refer	ence to Provisional	tions)	040070-666	
My residence,		by declare that: and citizenship are as stated bel d sole inventor (if only one nan f the subject matter which is cl	NA 16 HERAN NEWN OF AN OLDEN	nal, first and joint inventor is sought on the invention
IMPROVED	FRACTIONAL-N F	HASB LOCKED LOOP		
the ar	ecification of which	(check only one item below):		
D3	is anached hereto.			
	was filed as United			
	Number			
1	and was amended			
	on		(if applicable).	
		nternational application		
	onand was amended			
	on		(if applicable).	
I hereby state as amended b		ed and understand the contents of		cation, including the claims,
1 acknowledg Title 37, Coo	ge the duty to disclosing of Federal Regula	se to the Office all information tions, §1.56.	known to me to be material t	o patentability as defined in
United States	entor's certificate of s of America listed l	enefits under Title 35, United S r of any PCT international appli- below and have also identified to nal application(s) designating a matter having a filing date befo	pelow any foreign application	(6) for patent or inventor's the United States of America
PRIOR FOR	REIGN/PCT APPLI	CATION(S) AND ANY PRIOR	RITY CLAIMS UNDER 35	U.S.C. §119:
Gif PCT.	OUNTRY indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CI AIMED UNDER 35 U.S.C. §119
				_Yes _No
				YesNo
				_Yes _No
				_Yes _No
				Yes No
I hereby cla	aim the benefit under	Title 35, United States Code §	119(e) of any United States	provisional application(s) listed
	60/185,681		February 29, 2000	
	(Application N	umber)	(Filing Date)	
	- ••			
	(Application N	umber)	(Piling Date)	

FROM BDSM 703 836 2021

(THU) 5. 25' 00 7:46

7:44/NO. 4260034058 P 5

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D) (Includes Reference to Provisional and PCT international Applications)

Attorney's Docket No.

040070-666 __

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by matter of each of the Claims of this application is not disclosed in that/those prior application(s) in the manner provided by matter of each of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information that the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information that the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information that the first paragraph of Title 35, United States Code, §112, I

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 1120:

THOU SIGNA	STATUS (check one)				
U.S. APPLICATION NU	U.S. APPLICATIONS MBER	U.S. FILING DATE		PENDING	ABANDONED
PCT A					
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (If any)	 		
			+ -	-	<u> </u>

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepho Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopocki Ragis E. Slutter Samuel C. Miller, ID Robert G. Miller, ID Robert G. Mukal George A. Hovanec, Jr. James A. Labarre B. Joseph Gess	17,337 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 28,531 28,223 28,632 28,510	R. Damy Huntington Bric H. Weisblan James W. Penerson Teresa Stanek Rea Robert E. Krebs Winlam C. Rowland T. Gene Dillalmuty Patrick C. Keane Bruce J. Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrath Matthew L. Schneider Michael G. Savage	27,903 30,505 26,057 30,427 25,885 30,828 25,423 32,858 32,344 25,922 31,917 29,195 32,814 32,596	Gerald F. Swiss Michael J. Ure Charles F. Wieland III Bruco T. Wieder Todd R. Walters Ronni S. Jillions Harold R. Brown III Allen R. Baum Steven M. du Bois Brian P. O'Shaughnessy Kenneth B. Leffier Fred W. Hathaway	30,113 33,089 33,096 33,815 34,040 31,979 36,341 36,086 35,023 32,747 36,075 32,236
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Address all correspondence to:



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_ at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(THU) 5. 25' 00 7:46, 7:44/NO. 4260034058 P 6

Attorney's Docket No. COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D) (Includes Reference to Provisional and PCT International Applications) 040070-666 DATE SIGNATURE PULL NAME OF SOLE OR FIRST INVENTOR WIL 2000-05-30 Leif Magnus Andre NILSSON CITIZENSHIP RESIDENCE Swedish Flygelvägen 241, 224 72 Lund, Sweden POST OFFICE ADDRESS Same as above DATE SIGNATUR FULL NAME OF SECOND IOINT INVENTOR, IF ANY 2000-05-30 Hans Lemmert HAGBERG CITIZENSHIP RESIDENCE Swedistr Gryabodgatan 16, 211 33 Malmö, Sweden POST OFFICE ADDRESS Same as above DATE SIGNATURE FULL NAME OF THIRD JOINT INVENTOR, IF ANY CITIZENSHIP RESIDENCE POST OFFICE ADDRESS DATE PULL NAME OF POURTH JOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP RESIDENCE POST OFFICE ADDRESS DATE SIGNATURE FULL NAME OF FIFTH JOINT INVENTOR, IF ANY CITIZENSHIP RESIDENCE POST OFFICE ADDRESS DATE SIGNATURE FILL NAME OF SIXTH JOINT INVENTOR, IF ANY CITIZENSHIP RESIDENCE POST OFFICE ADDRESS DATE SIGNATURE FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY CITIZENSHIP RESIDENCE POST OFFICE ADDRESS DATE SIGNATURE FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY CITIZENSHIP RESIDENCE POST OFFICE ADDRESS